



BioD-StrawCoco™

Biodegradable 30% coir and
70% straw stitched blanket

Completely Wildlife Safe!

Description

BioD-StrawCoco™ erosion control mat is composed of a layer of 0.25 in (6 mm) thick 30% mattress coir fiber and 70% straw fiber stitched between two organic jute/scrim leno woven nets. The components are sewn together with biodegradable cotton thread. This completely biodegradable blanket is the solution to environmentally sensitive general erosion control applications, and applications in sandy soil types, requiring up to 12 - 18 months of functional life.

Specifications

Property	BioD-StrawCoco™
Unit weight	9.5 oz./SY (322 g/m ²)
Thickness	0.25 inch (6 mm)
Roll size Roll area	8 ft. x 112.5 ft. (2.4 m x 34 m) 100 SY (83.6 m ² .)
Recommended shear stress	1.6 lbs./ft. ² (77 N/m ²)
Recommended flow	6 fps (1.8 m/s)
Recommended slope	3:1
Materials composition Top and bottom nets Stitching thread	Jute / Scrim (Leno Weave) 9.3 lbs/1000 sq. ft. Biodegradable cotton



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